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**COMBINED DECLARATION AND POWER OF ATTORNEY**  
**(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,**  
**CONTINUATION OR C-I-P)**

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As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type:

*(check one applicable item below)*

- ☒ original.
- ☐ design.
- ☐ supplemental.

**NOTE:** If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do not check next item; check appropriate one of last three items.

- ☐ national stage of PCT.

**NOTE:** If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-I-P.

- ☐ divisional.
- ☐ continuation.
- ☐ continuation-in-part (C-I-P).

**INVENTORSHIP IDENTIFICATION**

**WARNING:** If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor *(if only one name is listed below)* or an original, first and joint inventor *(if plural names are listed below)* of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

Method and arrangement for the parallel utilization of data transmission channels

Figure 1. The effect of the concentration of the *Agrobacterium* strain on the transformation efficiency of *Agrobacterium* strain 102. The concentration of the *Agrobacterium* strain 102 was varied from 10<sup>6</sup> to 10<sup>9</sup> cells/ml. The transformation efficiency was determined by the number of transformants per 10<sup>6</sup> cells of the *Agrobacterium* strain 102. The data are the mean  $\pm$  SD of three independent experiments. The transformation efficiency was significantly higher at 10<sup>8</sup> cells/ml than at 10<sup>6</sup> and 10<sup>7</sup> cells/ml ( $P < 0.05$ ).

(complete (a), (b) or (c))

- NOTE.** Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.

- ## ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

*(also check the following items, if desired)*

X and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

X in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.

**PRIORITY CLAIM** (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d)    no such applications have been filed.
- (e) X such applications have been filed as follows.

**NOTE.** Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION  
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)**

COUNTRY(OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119	
FINLAND	990036	11 January 1999	<input checked="" type="checkbox"/> YES	NO <input type="checkbox"/>
			<input type="checkbox"/> YES	NO <input type="checkbox"/>
			<input type="checkbox"/> YES	NO <input type="checkbox"/>
			<input type="checkbox"/> YES	NO <input type="checkbox"/>
			<input type="checkbox"/> YES	NO <input type="checkbox"/>

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(34 U.S.C. § 119(e))**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

\_\_\_\_\_/\_\_\_\_\_  
\_\_\_\_\_/\_\_\_\_\_  
\_\_\_\_\_/\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S)  
UNDER 35 U.S.C. 120**

— The claim for the benefit of any such applications are set forth in the attached  
ADDED PAGES TO COMBINED DECLARATION AND POWER OF  
ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-  
PART (C-I-P) APPLICATION.

**ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

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**NOTE.** If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

**POWER OF ATTORNEY**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

*(list name and registration number)*

Clarence A. Green	(24,622)
Harry F. Smith	(32,493)
Mark F. Harrington	(31,686)

*(check the following item, if applicable)*

— Attached, as part of this declaration and power of attorney, is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

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SEND CORRESPONDENCE TO

Clarence A. Green  
Perman & Green  
425 Post Road  
Fairfield, Ct 06430

DIRECT TELEPHONE CALLS TO:  
*(Name and telephone number)*

Clarence A. Green  
203-259-1800

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**DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

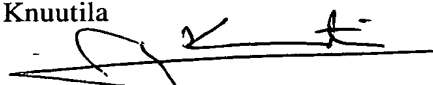
NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.

### *Full name of sole or first inventor:*

Given name: Jarno

Middle initial or name:

Family (or last name): Knuutila

Inventor's signature: 

Date: 1 November 1999

Country of Citizenship: Finland

Residence: Matti Tapion katu 1 F 17, FIN-33720 TAMPERE, Finland

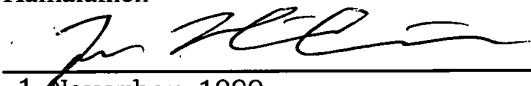
Post Office Address: Matti Tapion katu 1 F 17, FIN-33720 TAMPERE, Finland

### *Full name of second joint inventor, if any:*

Given name: Jari

Middle initial or name:

Family (or last name): Hämäläinen

Inventor's signature: 

Date: 1 November 1999

Country of Citizenship: Finland

Residence: Nallekarhentie 20, FIN-36100 KANGASALA AS., Finland

Post Office Address: Nallekarhentie 20, FIN-36100 KANGASALA AS., Finland

### *Full name of third joint inventor, if any:*

Given name:

Middle initial or name:

Family (or last name):

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

### *Full name of fourth joint inventor, if any:*

Given name:

Middle initial or name:

Family (or last name):

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

(check proper box(es) for any of the following added page(s)  
that form a part of this declaration)

\_\_\_ **Signature** for fifth and subsequent joint inventors. *Number of pages added* \_\_\_\_\_.

\* \* \*

\_\_\_ **Signature** by administrator(trix), executor(trix) or legal representative for deceased or  
incapacitated inventor. *Number of pages added* \_\_\_\_\_.

\* \* \*

\_\_\_ **Signature** for inventor who refuses to sign or cannot be reached by person authorized  
under 37 CFR 1.47. *Number of pages added* \_\_\_\_\_.

\* \* \*

\_\_\_ Added page for **signature** by one joint inventor on behalf of deceased inventor(s) where  
legal representative cannot be appointed in time. (37 CFR 1.47)

\* \* \*

\_\_\_ Added pages to combined declaration and power of attorney for divisional, continuation,  
or continuation-in-part (C-I-P) application.

\_\_\_ Number of pages added \_\_\_\_\_

\* \* \*

\_\_\_ Authorization of attorney(s) to accept and follow instructions from representative.

\* \* \*

(if no further pages form a part of this Declaration,  
then end this Declaration with this page and check the following item)

X This declaration ends with this page.